

PRESS RELEASE



For Immediate Release

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U.S. Army Presenting Third Annual STEM Day at Detroit's Carver Elementary School

- *Science Technology Engineering and Math headlined for students*
- *Media invited to attend day-long program with DPD and University of Michigan*

U.S. ARMY DETROIT ARSENAL, WARREN, Mich. – Studies have shown the next generation of jobs in our country will be heavily reliant upon STEM skills – science, technology, engineering and math. In fact, according to the U.S. Department of Commerce Economics and Statistics Administration, STEM jobs are projected to grow by 17 percent compared to fewer than 10 percent for non-STEM professions.

To ensure current students are developing those important skills, the U.S. Army is encouraging STEM education including programs from the U.S. Army Tank Automotive Research Development and Engineering Center (TARDEC) right here in Michigan.

On **Wednesday, May 1**, from **7:30 a.m. to 2:40 p.m.** the Army's TARDEC and the National Defense Education Program along with Detroit Public Schools' Carver Elementary will host the third annual STEM Day. During STEM Day, 100 students will participate in a variety of fun, educational, challenging activities including investigations on chromatography (broad range of physical methods used to separate and analyze complex mixtures), forensic techniques and chemical reactions.

Speaking on behalf of TARDEC are Dr. David Lamb, Dr. Doug Rose, Chris Scott and Greg Chappelle. Representatives from The Detroit Police department and the University of Michigan will also attend the academic event.

Media are welcome to attend. Contact TARDEC's Bruce Huffman to RSVP at 586.215.8763. Carver Elementary-Middle School located at 18701 Paul Street, Detroit 313.240.6622

ABOUT TARDEC

Headquartered at the U.S. Army Detroit Arsenal in Warren, Mich., TARDEC is a major research, development and engineering center for the Army Materiel Command's Research, Development and Engineering Command and is an enterprise partner in the TACOM Life Cycle Management Command.

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